



# Number of power stations in Tunisia How many generating units





## Overview

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Tunisia has a current power production capacity of 5,547 megawatts (MW) installed in 25 power plants, which produced 19,252 gigawatt hours in 2018. State power utility company STEG controls 91.5% of the country's installed power production capacity and produces 81% of the.

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Electricity can be generated in two main ways: by harnessing the heat from burning fuels or nuclear reactions in the form of steam (thermal power) or by capturing the energy of natural forces such as the sun, wind or moving water. Electricity production tends to closely match demand, which in turn.

Tunisia has 26 utility-scale power plants in operation, with a total capacity of 5030.2 MW. This data is a derivative set of data gathered by source mentioned below. Global Energy Observatory/Google/KTH Royal Institute of Technology in Stockholm/Enipedia/World Resources Institute/database.earth.

There are 26 Power stations in Tunisia as of August, 2025. Our database covers major metropolitan areas including Ghannouch and Thyna , which feature substantial concentrations of Power stations— 3 locations in Ghannouch and 2 in Thyna . Ghannouch alone represents approximately 11.54% of all Power.

Tunisia's power sector is well developed, and nearly the entire population enjoys access to the national electricity grid. Tunisia has a current power production capacity of 5,944 megawatts (MW) installed in 25 power plants, which produced 19,520 gigawatt hours in 2022. State power utility company.

Revised in September 2024, this map provides a detailed view of the power sector



in Tunisia. The locations of power generation facilities that are operating, under construction or planned are shown by type – including gas and liquid fuels, natural gas, hybrid, hydroelectricity, solar (PV and CSP). Who produces electricity in Tunisia?

State power utility company STEG controls 92.1% of the country's installed power production capacity and produces 83.5% of the electricity. The remainder is imported from Algeria and Libya as well as produced by Tunisia's only independent power producer (IPP) Carthage Power Company (CPC), a 471-MW combined-cycle power plant.

How much power does Tunisia produce?

Tunisia has a current power production capacity of 5,944 megawatts (MW) installed in 25 power plants, which produced 19,520 gigawatt hours in 2022. State power utility company STEG controls 92.1% of the country's installed power production capacity and produces 83.5% of the electricity.

Will the got build a power plant in Tunisia in 2024?

In 2024, the GOT is also expected to launch a tender for the construction of at least one 470-550 MW combined-cycle power plant in Skhira (south Tunisia) as an IPP. In May 2018, the Ministry of Energy and Mines published a call for private projects to build renewable power plants with a total capacity of 1,000 MW (500 MW wind and 500 MW solar).

What percentage of Tunisia's electricity is renewable?

In 2022, only 3% of Tunisia's electricity is generated from renewables, including hydroelectric, solar, and wind energy. While STEG continues to resist private investment in the sector, Parliament's 2015 energy law encourages IPPs in renewable energy technologies.



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[Power Plants in Tunisia \(Map\) , database.earth](#)

Data and information about power plants in Tunisia plotted on an interactive map.



### Tunisia: Energy System Overview

Energy Overview of Tunisia CAUTION: The summaries provided below are based on the data in GEO which may be incomplete.



[How Many Power Stations are in Tunisia?](#)

There are 26 Power stations in Tunisia as of August, 2025. Download the latest data on Power stations in Tunisia.

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by source mentioned below.



## Tunisia

How much electricity does Tunisia generate each year? Like total energy, the amount of electricity a country generates in total is largely reflected by population size, as well as the average ...



## Tunisia

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### Commercial and Industrial ESS

Air Cooling / Liquid Cooling

- Budget Friendly Solution
- Renewable Energy Integration
- Modular Design for Flexible Expansion



## List Of Power stations in Tunisia

There are 22 Power stations in Tunisia as of October 15, 2025; which is an 4.76% increase from 2023. Of these locations, 20 Power stations which is 90.91% of all Power ...

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### ENERGY STORAGE SYSTEM

**Product Model**  
HJ-ESS-215A(100KW/215KWh)  
HJ-ESS-115A(50KW 115KWh)

**Dimensions**  
1400\*1280\*2200mm  
1600\*1200\*2000mm

**Rated Battery Capacity**  
215KWH/115KWH

**Battery Cooling Method**  
Air Cooled/Liquid Cooled



## List of power stations in Tunisia

Appearance Redirect to: Tunisian Company of Electricity and Gas Creative Commons Attribution-ShareAlike 4.0 License



### Tunisia

Tunisia mostly relies on gas imports to meet its primary energy needs: almost 97% of its electricity generation came from gas in 2016. However, energy policy puts the emphasis on renewable ...

## Tunisia's power infrastructure - September 2024 , African Energy

The locations of power generation facilities that are operating, under construction or planned are shown by type - including gas and liquid fuels, natural gas, hybrid, ...



### Tunisia

The locations of power generation facilities that are operating, under construction or planned are shown by type - including gas and ...



## Contact Us

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For inquiries, pricing, or partnerships:

<https://www.sccd-sk.eu>

Phone: +32 2 808 71 94

Email: [info@sccd-sk.eu](mailto:info@sccd-sk.eu)

Scan QR code for WhatsApp.

